#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
1	7	C1,C2,C3, C4,C5,C6, C905	CC5750	CC5750	47UF	
2	48	C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C27, C34, C35, C36, C52, C53, C54, C55, C56, C59, C60, C95, C122, C148, C149, C176, C182, C186, C189, C215, C242, C269, C297, C331, C359, C386, C415, C443, C471, C499, C780	CC0603	CC0603	0.01UF	
3	16	C780 C24,C26, C28,C29, C31,C37, C38,C39, C40,C41, C42,C43, C49,C50, C799,C800	CC0603	CC0603	470PF	
4	617	C25,C30, C32,C33, C44,C45, C46,C47, C48,C51, C58,C61, C62,C63, C64,C65, C66,C67, C68,C69, C70,C71, C72,C93, C96,C97,	CC0603	CC0603	0.1UF	

C100,C101, C102,C103, C104,C105, C106,C107, C120,C123,

C124,C125,

```
# QTY REFDES DEVICE PACKAGE
                                              VALUE
                                                           COST
          C126,C127,
          C128,C129,
          C130,C131,
          C132,C133,
          C134,C147,
          C150,C151,
          C152, C153,
          C154,C155,
          C156,C157,
          C158,C159,
          C160,C161,
          C174,C177,
          C178,C179,
          C180,C185,
          C192,C193,
          C194,C195,
          C196,C197,
          C198,C199,
          C200,C213,
          C214,C216,
          C217,C218,
          C219,C220,
          C221, C222,
          C223, C224,
          C225, C226,
          C227,C240,
          C241,C243,
          C244,C245,
          C246,C247,
          C248, C249,
          C250, C251,
          C252, C253,
          C254,C267,
          C268, C270,
          C271,C272,
          C273,C274,
          C275,C276,
          C277, C278,
          C279,C280,
          C281, C286,
          C287, C288,
          C289,C290,
          C291,C292,
          C293, C294,
          C295, C296,
          C298,C299,
          C300, C301,
          C324, C325,
          C326, C327,
          C328, C329,
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C330,C332,

C333,C334,

C335,C336,

C337,C338,

C339,C352,

C353,C354,

```
# QTY REFDES
                       DEVICE PACKAGE
                                              VALUE
                                                           COST
          C355, C356,
          C357, C358,
          C360,C361,
          C362,C363,
          C364,C365,
          C366, C367,
          C379, C380,
          C381,C382,
          C383,C384,
          C385, C387,
          C388, C389,
          C390,C391,
          C392,C393,
          C394,C408,
          C409,C410,
          C411,C412,
          C413,C414,
          C416,C417,
          C418,C419,
          C420,C421,
          C422, C423,
          C436,C437,
          C438,C439,
          C440,C441,
          C442,C444,
          C445,C446,
          C447, C448,
          C449,C450,
          C451,C464,
          C465, C466,
          C467, C468,
          C469,C470,
          C472,C473,
          C474,C475,
          C476,C477,
          C478,C479,
          C492,C493,
          C494, C495,
          C496,C497,
          C498, C501,
          C502,C504,
          C505,C506,
          C507,C510,
          C511,C513,
          C514,C517,
          C518,C519,
          C521, C523,
          C524, C525,
          C527,C529,
          C530,C531,
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C532,C535,

C536,C537,

C539,C541,

C542,C543,

C544,C547,

C548,C549,

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# QTY REFDES
                       DEVICE PACKAGE
                                               VALUE
                                                            COST
          C551,C553,
          C554,C555,
          C556, C558,
          C559, C560,
          C561, C562,
          C563,C564,
          C565, C566,
          C567,C568,
          C569,C570,
          C571,C572,
          C573,C576,
          C577,C578,
          C579, C580,
          C581, C582,
          C583,C584,
          C585,C586,
          C587, C588,
          C589, C590,
          C591, C592,
          C593, C594,
          C595, C596,
          C597,C598,
          C599,C600,
          C601,C602,
          C603,C606,
          C607,C608,
          C609, C610,
          C611,C612,
          C613,C614,
          C615, C616,
          C617, C618,
          C619,C620,
          C621,C622,
          C623, C624,
          C625, C626,
          C627, C628,
          C629,C630,
          C631,C632,
          C633,C634,
          C637, C638,
          C639,C640,
          C641,C642,
          C643,C644,
          C645, C646,
          C647, C648,
          C649, C650,
          C651, C652,
          C653, C654,
          C655, C656,
          C657, C658,
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C659,C660,

C661,C662,

C663,C664,

C667,C668,

C669,C670,

C671,C672,

```
# QTY REFDES DEVICE PACKAGE
                                                VALUE
                                                             COST
          C673,C674,
          C675,C676,
          C677, C678,
          C679, C680,
          C681, C682,
          C683, C684,
          C685, C686,
          C687, C688,
          C689,C690,
          C691,C692,
          C693,C694,
          C695,C696,
          C697,C698,
          C699, C700,
          C701,C702,
          C703,C704,
          C705, C706,
          C707, C708,
          C709, C710,
          C711, C712,
          C713,C714,
          C715,C716,
          C719, C720,
          C721, C722,
          C723, C724,
          C725, C726,
          C727, C728,
          C729,C730,
          C731,C732,
          C733, C734,
          C735, C736,
          C739,C740,
          C741,C742,
          C743, C744,
          C745,C746,
          C747, C748,
          C749,C750,
          C751, C752,
          C753,C754,
          C755, C756,
          C757, C758,
          C759,C760,
          C761,C762,
          C763,C764,
          C765, C766,
          C767, C768,
          C769, C770,
          C771, C772,
          C773,C774,
          C775, C777,
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C778,C779, C781,C782, C783,C784, C785,C786, C787,C788, C789,C790,

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# QTY REFDES
                       DEVICE PACKAGE
                                                VALUE
                                                             COST
          C791,C792,
          C793,C794,
          C795, C796,
          C801, C802,
          C803,C804,
          C805, C806,
          C807, C808,
          C809,C810,
          C811,C812,
          C813,C814,
          C815,C816,
          C817, C818,
          C819,C820,
          C821, C822,
          C823, C824,
          C825, C828,
          C829, C830,
          C831,C832,
          C833,C834,
          C835, C836,
          C837, C838,
          C839,C840,
          C841, C842,
          C843, C844,
          C845, C846,
          C847, C848,
          C849, C850,
          C851,C852,
          C853,C854,
          C855, C856,
          C857, C860,
          C861,C862,
          C863,C864,
          C865, C866,
          C867, C868,
          C869, C870,
          C871, C872,
          C873, C874,
          C875, C876,
          C877, C880,
          C881, C882,
          C883,C884,
          C885, C886,
          C887, C888,
          C889, C890,
          C891,C892,
          C893, C894,
          C895, C896,
          C897, C898,
          C899, C900,
```

C901,C902, C903,C904, C906,C907, C908,C909, C910,C911,

C912,C913,

#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
		C914,C915, C916,C917, C918,C919, C920,C921, C922,C923, C924,C925, C926,C927, C946,C947,				
5	14	C948 C57,C94, C121,C175, C181,C183, C184,C187, C188,C190, C191,C776,	CC1210	CC1210	10UF	
6	192	C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C108, C109, C110, C111, C112, C113, C114, C115, C116, C117, C118, C119, C135, C136, C137, C138, C139, C140, C141, C142, C143, C144, C145, C146, C162, C163, C164, C165, C166, C167, C168, C169, C170, C171, C172, C173, C201, C202, C203, C204, C205, C206, C207, C208, C209, C210, C211, C212,	CC0603	CC0603	680PF	

C228,C229, C230,C231,

C232,C233,

C234,C235,

C236,C237,

C238,C239,

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# QTY REFDES
                       DEVICE PACKAGE
                                               VALUE
                                                            COST
          C255, C256,
          C257, C258,
          C259, C260,
          C261, C262,
          C263,C264,
          C265, C266,
          C282, C283,
          C284,C285,
          C302,C303,
          C304,C305,
          C306,C307,
          C308, C309,
          C310,C311,
          C312,C313,
          C314,C315,
          C316,C317,
          C318, C319,
          C320,C321,
          C322, C323,
          C340,C341,
          C342,C343,
          C344,C345,
          C346,C347,
          C348, C349,
          C350,C351,
          C368,C369,
          C370,C371,
          C372,C373,
          C374,C375,
          C376, C377,
          C378, C395,
          C396,C397,
          C398,C399,
          C400,C401,
          C402,C403,
          C404,C405,
          C406,C407,
          C424, C425,
          C426,C427,
          C428, C429,
          C430,C431,
          C432,C433,
          C434,C435,
          C452,C453,
          C454, C455,
          C456,C457,
          C458, C459,
          C460,C461,
          C462,C463,
          C480,C481,
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C482,C483, C484,C485,

C486,C487,

C488,C489,

C490,C491,

C508,C509

#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
7 8	2 16	C500, C503 C512, C515, C516, C520, C522, C526, C528, C533, C534, C538, C540, C545, C546, C550, C552, C557	CC3216 CC0603	CC3216 CC0603	47UF 33PF 1F	
1.0		C604,C605, C635,C636, C665,C666, C797,C798, C826,C827, C858,C859, C878,C879	gg0503	00000	100007	
10	4	C717,C718, C737,C738	CC0603	CC0603	1000PF	
11 12	2 7	J1,J2 J3,J4,J5, J6,J7,J8, J9	1-177984-0 JUMPER	1-177984-0 SIP-2P		
13	1 32	JX5 R1,R2,R10, R11,R22, R23,R24, R25,R41, R42,R43, R44,R45, R46,R83, R84,R85, R86,R87, R88,R98, R99,R100, R101,R102, R103,R104, R105,R106, R107,R108, R110	ED1978 CR0603	ED1978 CR0603	330	
15	14	R3,R21, R40,R89, R95,R97, R302,R334, R357,R380, R403,R426, R449,R472	CR0603	CR0603	2.7K	
16	198	R4,R20, R39,R80, R94,R96,	CR0603	CR0603	1K	

R121,R122,

R123,R124,

R125,R126,

R127,R128,

R129,R130,

R131,R132,

#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
		R135,R136,				
		R137,R138,				
		R139,R148,				
		R149,R150,				
		R151,R152,				
		R153,R157,				
		R158,R159,				
		R160,R161,				
		R162,R171,				
		R172,R173,				
		R174,R175,				
		R176,R178,				
		R181,R182,				
		R183,R184,				
		R185,R194,				
		R195,R196,				
		R197,R198,				
		R199,R201,				
		R204,R205,				
		R206,R207,				
		R208,R217,				
		R218,R219,				
		R220,R221,				
		R222,R224,				
		R227,R228, R229,R230,				
		R231,R240,				
		R241,R242,				
		R243,R244,				
		R245,R247,				
		R250,R251,				
		R252,R253,				
		R254,R263,				
		R264,R265,				
		R266,R267,				
		R268,R270,				
		R273,R274,				
		R275,R276,				
		R277,R286,				
		R287,R288,				
		R289,R290,				
		R291,R293,				
		R306,R307,				
		R308,R309,				
		R310,R311,				
		R312,R313,				
		R314,R315,				
		R316,R317, R319,R320,				
		R319,R320, R321,R322,				
		, 2267, 1264				

R323,R324,

R325,R326,

R327,R328,

R338,R339,

R342,R343,

R344,R345,

#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
		R346,R347,				
		R348,R349,				
		R350,R351,				
		R361,R362,				
		R365,R366,				
		R367,R368,				
		R369,R370,				
		R371,R372,				
		R373,R374,				
		R384,R385,				
		R388,R389,				
		R390,R391, R392,R393,				
		R392,R393,				
		R396,R397,				
		R407,R408,				
		R411,R412,				
		R413,R414,				
		R415,R416,				
		R417,R418,				
		R419,R420,				
		R430,R431,				
		R434,R435,				
		R436,R437,				
		R438,R439,				
		R440,R441,				
		R442,R443,				
		R453,R454,				
		R457,R458,				
		R459,R460,				
		R461,R462,				
		R463,R464,				
		R465,R466, R476,R477				
17	2	R5,R633	CR0603	CR0603	1.3K	
18		R6,R386	CR0603	CR0603	1.1K	
19	20	R7,R8,R9,	CR0603	CR0603	49.9	
		R112,R593,				
		R618,R645,				
		R672,R699,				
		R725,R751,				
		R777,R811,				
		R837,R879,				
		R905,R907,				
		R933,R959,				
		R985				
20	58	R12,R13,	CR0603	CR0603	27	
		R14,R15,				
		R16,R17,				
		R18,R19,				

R27,R28,

R29,R30,

R31,R32,

R33,R34,

R35,R36,

R37,R38,

#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
		R49,R50,				
		R51,R52,				
		R53,R54,				
		R55,R56,				
		R57,R58, R59,R60,				
		R61,R62,				
		R63,R64,				
		R65,R66,				
		R67,R68,				
		R69,R70,				
		R71,R72,				
		R73,R74,				
		R75,R77,				
		R79,R81,				
		R82,R90,				
		R91,R92,				
		R93,R109,				
		R1060,				
0.1	1.0	R1061	GD 0 C 0 2	GD 0 C 0 3	0.77	
21	12	R26,R47,	CR0603	CR0603	2K	
		R76,R78, R115,R146,				
		R113,R140, R169,R192,				
		R215,R238,				
		R261,R284				
22	16	R111,R134,	CR0603	CR0603	400	
		R147,R155,				
		R167,R177,				
		R180,R193,				
		R202,R213,				
		R223,R226,				
		R239,R248,				
		R259,R478	~~ 0.600	~~ 0 6 0 0	45.0	
23	4	R113,R117,	CR0603	CR0603	45.3	
2.4	16	R140,R142	CR0603	CD 0 6 0 2	2 41/2	
24	16	R114,R163,	CRUUUS	CR0603	2.4K	
		R165,R166, R168,R186,				
		R108,R180,				
		R100,R100,				
		R211,R212,				
		R214,R232,				
		R234,R235				
25	16	R116,R141,	CR0603	CR0603	9.31K	
		R164,R187,				
		R210,R233,				
		R256,R279,				
		R304,R336,				
		R359,R382,				

R405,R428, R451,R474
26 29 R120,R301, CR0603 CR0603 2.2K R337,R354, R432,R446, R447,R448,

#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
		R471,R490, R491,R492, R493,R509, R718,R730, R737,R739, R741,R743, R745,R747, R749,R754, R756,R758, R760,R762,				
27	20	R237,R257, R260,R269, R272,R280, R282,R285, R294,R296, R298,R300, R305,R329, R331,R333, R409,R410, R421,R422	CR0603	CR0603	0	
28	29	R255,R258, R262,R271, R278,R281, R283,R292, R295,R297, R299,R303, R318,R330, R332,R335, R423,R427, R433,R450, R455,R467, R470,R494, R496,R508, R510,R521,	CR0603	CR0603	1G	
29	5	R355,R363, R376,R379, R399	CR0603	CR0603	1.2K	
30	5	R356,R360, R375,R378, R398	CR0603	CR0603	390	
31	7	R358,R364, R377,R381, R387,R400, R632	CR0603	CR0603	100K	
32 33	1 48	R383 R401,R402, R404,R406, R522,R523,	CR0603 CR0603	CR0603 CR0603	649 10	

R534,R536,

R537,R538,

R548,R549,

R550,R551,

R562,R564,

R565,R566,

#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
#		REFDES  R576,R577, R578,R579, R590,R592, R594,R595, R596,R597, R598,R599, R600,R601, R602,R603, R604,R605, R606,R607, R608,R609, R610,R611, R612,R613, R614,R615, R616,R617  R424,R425, R429,R452, R456,R468, R469,R480, R481,R486, R487,R488, R489,R495, R497,R498, R499,R500, R501,R504, R505,R511, R512,R513, R514,R516, R517,R520, R524,R525, R526,R529, R530,R533, R539,R540, R541,R542, R544,R545, R552,R553, R554,R557, R558,R561, R567,R568, R569,R570, R572,R573, R580,R581, R582,R585, R586,R589, R724,R729, R732,R736, R1062,	CR0603	PACKAGE	VALUE 100	COST
		R1063, R1064, R1065,				

R1066,

R1067,

R1068,

R1069,

R1070,

R1071,

# QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
35 32	R1072, R1073, R1074, R1075, R1076, R1077 R482,R483, R484,R485,	CR0603	CR0603	50	
	R502,R503, R506,R507, R515,R518, R519,R527, R528,R531, R532,R535, R543,R546, R547,R555, R556,R559, R560,R563, R571,R574, R575,R583, R584,R587,				
36 1 37 2 38 16	R631 R723,R727 RX,RX42, RX44,RX46, RX48,RX49, RX52,RX53, RX56,RX57, RX60,RX61, RX64,RX65,	CR0603 CR0603 EXB-28V	CR0603 CR0603 EXB-28V	560 510 1.1K	
39 16	RX68,RX69 RX1,RX4, RX5,RX8, RX10,RX13, RX14,RX16, RX18,RX20, RX21,RX24, RX25,RX28, RX29,RX41	EXB-2HV	EXB-2HV	1.1K	
40 8	RX33,RX34, RX35,RX36, RX37,RX38, RX39,RX40	EXB-28V	EXB-28V	22	
41 30	TP1,TP2, TP3,TP4, TP13,TP14, TP15,TP16, TP17,TP18, TP19,TP20,	TPTHRU	TPTHRU		

TP21,TP22,

TP23,TP24,

TP25,TP26,

TP27,TP28,

TP29,TP30, TP31,TP32,

#	QTY	REFDES	DEVICE	PACKAGE	VALUE	COST
		TP33,TP34,		<b>-</b>		<b>_</b>
		TP35,TP36,				
	_	TP38,TP39				
42	7	U,U1,U3,	LHC4913	LHC4913		
		U13,U14,				
12	1	U15,U80 U2		NED10V10		
43 44		U4,U5,U6,	BNLCLKF TQ ASM2MUX TQ			
11	O	U7,U8,U9,	ASMZMOX IÇ	ÒL BIOXIO-		
		U10,U11				
45	8	U12,U16,	NEVLHC05M	PQFP100		
	Ü	U17,U18,	112 ( 2110 0 011	1 21 1 100		
		U19,U21,				
		U22,U49				
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